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Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/642,068
			Filing Date	August 18, 2000
			First Named Inventor	Stuelpnagel et al.
			Group Art Unit	1656 1637
			Examiner Name	Strzelecka, T.
Sheet 1	of 4	Attorney Docket Number	A-68364-1/RMS/DCF	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
TS	1	5,474,895		Ishii et al.	12/1995	
	2	5,494,810		Barany et al.	02/1996	
	3	5,763,175		Brenner	06/1998	
	4	5,604,097		Brenner	02/1997	
	5	5,679,524		Nikiforov et al.	10/1997	
	6	5,780,231		Brenner	07/1998	
	7	5,795,714		Cantor et al.	08/1998	
	8	5,830,711		Barany et al.	11/1998	
	9	5,856,083		Chelsky et al.	01/1999	
	10	5,858,732		Solomon et al.	01/1999	
	11	6,013,456		Akgavan-Tafti	01/2000	
	12	6,023,540		Walt et al.	02/2000	
TS	13	6,027,889		Barany et al.	02/2000	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ² (if known)				
TS	14	WO	93/25563	A1	City of Hope	12/1993		
	15	WO	96/30392	A1	COBA-Geigy AG	10/1999		
	16	WO	97/31256	A2	Cornell Research Foundation	08/1997		
	17	WO	97/46704	A1	Lynx Therapeutics, Inc.	12/1997		
	18	WO	98/13523	A1	Pyrosequencing AB	04/1998		
	19	WO	98/31836	A1	Hyseq, Inc.	07/1998		
	20	WO	99/64867	A1	Amersham Pharmacia	12/1999		
TS	21	WO	99/67641	A2	Illumina Inc.	12/1999		

Examiner Signature	Teresa Strzelecka	Date Considered	8/2/02
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		Number	Kind Code ² (if known)			
TS	22	6,051,380		Sosnowski et al.	04/2000	
	23	6,054,564		Barany et al.	0/2000	
	24	6,083,763		Balch	07/2000	
	25	6,110,678		Weisburg et al.	08/2000	
	26	6,172,218	B1	Brenner	01/2001	
	27	6,251,639	B1	Kurn	06/2001	
TS	28	6,268,148	B1	Barany et al.	07/2001	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ² (if known)				
TS	29	WO	00/04372					
	30	WO	00/13004					
	31	WO	00/16101					
	32	WO	00/39587	A1	Illumina Inc.	7/2000		
	33	WO	00/47996	A2	Illumina Inc.	8/2000		
	34	WO	00/48000	A1	Illumina Inc.	9/2000		
	35	WO	00/58516	A2	Whitehead Institute for Biomedical Research	10/2000		
	36	WO	00/63437	A2	Illumina Inc.	10/2000		
	37	WO	00/71243	A1	Illumina Inc.	11/2000		
	38	WO	00/71992	A1	Illumina, Inc.			
	39	WO	00/71995	A2	Illumina Inc.	11/2000		
TS	40	WO	00/75373	A2	Illumina Inc.	12/2000		

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[illegible]Examiner
Signature

Teresa Strledua

Date
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